Paul W. Jackson

(b) (6)

Phone: 206-932-1123

Cell: (b) (6) E-mail: (b) (6)

Resume / Brief

<u>CURRENT:</u> Providing asbestos, arsenic, cadmium and lead work regulatory and procedure compliance audits for the tank removal at a former brewery. Providing oversight services for local housing authority residential unit renovation.

RECENT: Completed asbestos and lead inspections for 36 buildings. Director of environmental services for the renovation of 7 (291 units) apartment houses. Author of asbestos and lead abatement procedure manuals and director of asbestos/ heavy metals and lead abatement program for a NISH contractor at Puget Sound Naval Shipyard facilities at Bremerton, WA. Senior advisor in successful contractor program to secure a ISO 9000 and 14001 certification. Abatement project estimator and project designer. Developer of hospital x-ray lead shielding installation. Author of successful response to Notice of Serious Asbestos Violation for large apartment complex. Codeveloper of noise mitigation program for First and Goal new Football and Soccer Stadium pile driving. Consultant of asbestos and lead abatement work for U.S. Navv "JOC" Puget Sound area maintenance contracts. Director of asbestos and lead (HUD standards) project oversight and sampling services for officer housing units renovation for U.S. Navv at Bangor Washington. Completed King-Dome pre-demolition asbestos and lead removal inspections and reports. Provider of pre-construction inspection services for proposed Hotel at North end of SeaTac airport. Consultant for hazard mining waste remediation program and site specific training services. "ADAM" facility inspection program administrator.

ASBESTOS/LEAD MANAGEMENT SUMMARY: 21 years of asbestos project administration, including consulting, inspections, project design, project oversight, regulation interpretation and training. Environmental consultant, project designer and owner's representative to Brown & Root Services for the removal of asbestos and lead based paint prior to the renovation of 60+ asbestos projects and18 lead abatement projects, at Fort Lewis and other Puget Sound military facilities. On-site manager for \$55 million (10 -16 story occupied commercial buildings) 3 year asbestos removal project that was completed 6 months ahead of schedule and under budget. Extensive history includes specifications, work plans and project management for more than 100 asbestos projects of which 19 had a value above \$500,000.

Asbestos and lead project experience includes: airport, baking, brewing, building demolition and renovation, chemical plant, commercial property, educational, financial facilities, fish processing, food processing, historical, institutional, manufacturing, marine, medical, military, movie, multiple residential, newspaper, paint plant, petroleum refining, power generation, public utility, railroad, shopping centers, US Army, US Coast Guard and Navy facility and NOAA vessel asbestos, lead-based paint and PCB inspections and abatement programs.

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ENVIRONMENTAL CONSTRUCTION MANAGEMENT SUMMARY: Prepare bid packages, solicit and evaluate bids, structure contract and manage the environmental portion of a \$25 million renovation project. Project consultant and manager of hazardous material removal and build back for the renovation of 4 elementary schools (\$960,000). Manager of lowlands water drainage, strip coal mine runoff water and reclamation programs. On-site project manager for a complicated USDA treated effluent agricultural experiment (\$23 million) that required the drainage of extensive wetlands and soils movement. Designed wooded wetlands to residential golf club community project drainage and utility installation.

PROJECT CONPOMENT RESPONSIBILITIES: Contractor/sub contractor environmental compliance auditor, Administrative director, Assistant to vice president, Budget auditor, contractor representative, Construction management training supervisor, Industrial supply branch manager, Environmental compliance auditor, Layout surveyor, Member of carpenter/ millwright apprentice and ironworker apprenticeship training committee, Oil field supply branch manager, Payment draw auditor, Personnel director, Powered coal plant manager, Production manager, Project manager, Purchasing agent, Safety manager, Sub-contract manager, Supervisor staff trainer, Quality control/quality assurance director.

SPECIFIC APPLICATIONS: 22 years of construction work include: Project Manager for 2 large (\$139 and \$195 million dollar) shopping centers plus 4 strip centers. My incorporation of supervisory participation in the construction plan was a significant contributor to a \$89,000 cost savings in one center. Provided creative solutions to meet center completion schedule problems created from wettest year on record. Small craft air port hangar erection, nuclear plant insulation 'QC' director. Construction manager for construction of bulk liquid storage tank farm wharf (including dredging), pumping station and industrial equipment and supply warehouse, container ship, cruise boat, petroleum tanker and tug boat (Crowley Maritime) engine component insulation services. Removal and re-insulation of ARCO, Chevron Oil and GATX tank farm storage tanks and vessel loading piping systems. Asbestos and PCB's shoreside and vessel surveys and ship crew asbestos/lead training for NOAA, Seattle.

EXPERIENCE COMPOSITE: ADAM facility environmental record keeping program manager. Author and provider of Asbestos & Construction Management Methodology, Building Inspection, Building Trades Apprentice Training Council, Emergency Response, Employer and Site-Specific Health & Safety Programs, Facility Design and Layout, Material Allocation, Medical Surveillance, Millwright Apprentice, Operations & Maintenance (O&M) Programs, Principles and Practices of Supervision, Submitted Bid Package Analysis, Pert scheduling, Project Progress Audits, Project Oversight, Personnel Allocation and Policy, Project Design, Project Policy and Procedures, Project Management, Public Relations, Purchasing Protocol, Record keeping Programs, Regulatory Compliance, Resource Allocation, Right-To-Know, RFQ Packages, Scheduling (Microsoft Project), Specification Packages. Am considered to be an excellent interpreter and presenter of environmental regulatory issues and project scope-of-work package designer.

BUSINESS ACCUMEN: Owner of Paul W. Jackson & Associates, Inc., a small business, providing environmental consulting services.

Business experience includes: Accounting, audits, branch management, budgets, building maintenance management, business ownership, Chamber of Commerce representation, construction industry trade association membership, consulting, employee selection and training, expert witness, business development, contract negotiation, inventory control, labor union interface, marketing (analysis, new product research, mobilization, personnel director, product distribution, site selection, supervisory techniques and trade show presentation.

ENVIRONMENTAL WORK CERTIFICATIONS: U.S. Army Corps of Engineers Construction Quality Management For Contractors, EPA/AHERA CERTIFIED Asbestos Building Inspector, Management Planner, Project Design. EPA Lead Inspector, Worker and Supervisor, OSHA/State of Washington Asbestos Supervisor and Hazardous Waste Site (HAZWOPER) 80 Hour Supervisor. Sanctioned training provider of all of the above disciplines. NITON XRF, NAVY HW 39, U.S. ARMY Waste Management and Mold in Construction certified.

EDUCATION: Bachelor of Arts - Antioch University (Industrial Management/ Psychology). Purdue University (Scholarship) - Industrial Management, Construction Project Management., Group Behavior Modification, PERT Scheduling, Planned Change, Professional Foremanship, Quality Circles and Win-Win in Business.

<u>PERSONAL:</u> 100% bondable. (b) (6) Strong construction and mechanical aptitude, Previous "Secret" government clearance. "PC" and "MAC" computer competent. Effective public speaker. No restrictions regarding availability.

(b) (6)

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Email: (b) (6)

Paul W. Jackson

Asbestos, Lead and Related Work Client List.

ASBESTOS PROJECT MANAGEMENT: Twenty one years of asbestos projects administration, training, inspections, project design, project oversight, industry consulting, and contractor and consultant license package preparation. Environmental Project manager - Villaggio On-site consultant for asbestos abatement \$2.5M renovation .- Developer of asbestos and lead abatement work for Skookum Abatement Services at PSNS, Bremerton, WA. - Brown & Root Services Corp. at Fort Lewis, WA., (Includes 4 major school renovations (\$8+M)). - On-site manager for The Irvine Company \$55M commercial property master abatement project (completed six months ahead of schedule) Fashion Island, CA, - \$1.7M Chevron Oil - \$1.25M Mobil Oil refineries - \$1.2M Proctor Gamble - \$0.9M Los Angeles School District - \$0.8M South Coast Mall, and numerous lesser projects for: ARCO Petroleum - Crescent Properties -Hughes Aerospace - XEROX - Lanier Properties - Pacific Bell - San Francisco Unified School District - Southern Pacific Transportation - Anaheim Convention Center - South Coast Community College - Bank of America - Bank of California - Security Pacific Bank - Lever Bros. - Eisenhower Medical Center - Hoag Hospital - Los Angeles Times -Pacific Gas & Electric - University of California, Davis and Riverside - Santa Monica Bank - Sears - Shell Oil Co. - Todd Shipvard - U.S. Army Corps of Engineers - U.S. Coast Guard and U.S. Navy.

LEAD PROJECT MANAGEMENT: Arsenic, Cadimum and Lead issues in the plasma torch cutting of 275 steel tanks. Four elementary schools major renovation. 200 residential structures, eight national guard facility lead based painted windows, doors and exterior and interior surfaces abatement and 30+ miscellaneous building renovations for Brown & Root Services Corp., Lead paint removal from structural steel and concrete for Navy historic (1890) building restoration.

STATE OF WASHINGTON CLIENTS: Alpha Engineering - Ariel Development - Atec Environmental - Aurora Mall - Bison Engineering - Blue Ridge Associates - Brown & Root Services - Cascade Environmental - Central and Western Washington Universities - Corps of Engineers and Fort Lewis - Dames & Moore - Department of Ecology -Department of Corrections - Diagnostic Engineering - Earth Consultants - ELF -Atochem - ENSR Consulting & Engineering - Environmental Protection Agency -Evergreen Hospital - FAA -GSA Consultants - FSGS - Hart Crowser - Hazcon - Haztox -Jewish Day School - King County Facilities Management - King County Solid Waste -Law/Crandall - Long Industrial Services - Med-Tox Northwest - Mortenson Construction -Nelbro Packing Co. - NHS - PACCAR - Project Development Group, Pickering Environmental - Kaiser Engineers - METRO - Northwest Hospital - PacTech - Pacific Envirotech - Pacific Rim Environmental - Panorama City - Parametrix - Port of Seattle -PBS Environmental - Prezant & Associates - Puget Sound Air Pollution Control Agency -RCC Environmental - RCI Environmental - Rhone Polunck -RZA AGRA - Safeway -Seattle City Light - SEACOR - Seattle Housing Authority - Schumacher & Associates -Scientific Ecology Inc. - Skookum Abatement Services - Swedish Hospital - Tacoma

(b) (6) Seattle, WA 98116-2739 Phone/Fax: 206-932-(b) Cell Phone: (b) (6) Email (b) (6)

District -Tektoniks - TEMPCO - The Boeing Company - TLH Abatement - Trident Refit Facility - University of Washington - Westinghouse Hanford - Weyerhaeuser Corporation.

COMMERCIAL WORK CLIENTS: Arlen Reality Co. (Bristol, Virginia and Spartenburg, South Carolina Shopping Malls - Orlando, Florida, Charlotte, North Carolina and Kingsport, Tennessee Strip Malls), Bank of America - The Irvine Company, (Newport Beach, California). Mall clients include: Belk Hudson, J.C. Penny, Robinson's, Sears and numerous smaller mall space tenants.

INDUSTRIAL WORK CLIENTS: Alcoa Aluminum, Anchor-Hocking Glass Mfg.-Bethlehem Steel, Borden Co. - Chicago Bridge & Iron - CITGO - Commonwealth Oil & refining Co. - Graver Tank Mfg. Company - Hughes Aerospace - Inland Steel Company - Lever Bros. - McDonald Douglas Aircraft Company - Miller Brewing Co. - Mobil Oil Company - Northern Indiana Public Service Company - Northern Illinois Petro Chemical Co. - Phillips Petroleum - Proctor & Gamble Co. - Raymond International - Republic Steel Company - San Diego Gas and Electric - Shell Oil Company - Southern California Edison Company - Stauffer Chemical Company - Union Carbide Corp. - USS Steel Corp. - Wonder Baking Co.

CERTIFICATIONS: EPA (AHERA) - Asbestos

Building Inspector Management Planner Project Designer

CERTIFICATIONS: EPA - Lead

Building Inspector Contractor/Supervisor

CERTIFICATIONS EPA/OSHA/State of Washington

Asbestos Supervisor 40 Hour HAZWOPER

The above accreditations include referenced agency registration as an authorized all aspect training provider.

OTHER:

Mold In Construction

U.S. Army Corps of Engineers - Construction Quality Management,

U.S. Navy - HW39 Waste Disposal

U.S. Army - Waste Disposal,

EDUCATION: Bachelor of Arts – Antioch University (Industrial Management/ Psychology). Purdue University (Scholarship) – Industrial Management, Construction Project Management, Group Behavior Modification, Planned Change, PERT Scheduling, Professional Foremanship, Quality Circles and Win-Win in Business. (b) (6) (b) (6) Phone/Fax: 206-932-1123, Cell Phone: (b) (6) Email (b) (6)

PERSONAL: 100% bondable, (b) (6) , Strong construction and mechanical aptitude, Previous "secret" government clearance. "PC" and "Mac" computer competent. Effective public speaker.

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CERTIFIED AS PROVIDED BY LAW AS

ASBESTOS SUPERVISOR CERTIFICATE NUMBER: (b) (6) EXPIRATION DATE: 05/26/2005

JACKSON, PAUL W

(b) (6)

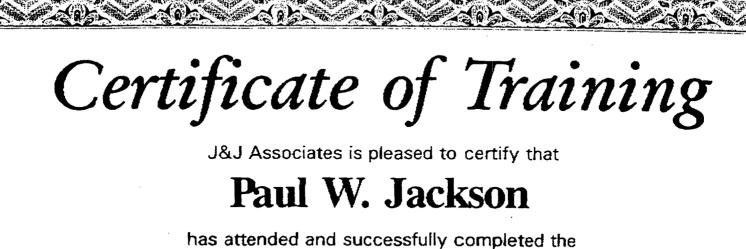
Signature Faul in Janks 20 Issued by DEPARTMENT OF LABOR AND INDUSTRIES

1900 W. Nickerson, Suite 315
Seattle, WA 98119
(206) 285-3373

This certifies that
Paul W Jackson
has satisfactorily completed
one day of refresher training as a
Project Designer
complies with TSCA Title II / 40 CFR 763 (AHERA)
Cert. Num: 1007881
Instruction Class Date: Feb 19, 2004
Fronder Cert. I MOSSO7012
Expires: Feb 18, 2005

1900 W. Nickerson, Suite 315
Seattle, WA 98119
(206) 285-3373

This certifies that
Paul W Jackson
has satisfactorily completed
4 hours of refresher training as an
Asbestos Building Inspector
complies with TSSA Title II / 40 CFR 763 (AHERA)
Cert. Num:
Instructor
Class Date:
Jan 21, 2004
Expires:
Jan 20, 2005



LEAD ABATEMENT REFRESHER FOR SUPERVISORS & CONTRACTORS

in accordance with
29 CFR 1926.62 and Title X 1021, TSCA 402 Title IV
(EPA w/DOL, HUD, NIOSH)
on this 31st day of August, 1995
at Bremerton, Washington.

COURSE INSTRUCTOR

Solution

TRAINING DIRECTOR

SERVING DIRECTOR

J&J ASSOCIATES 550 NW Fairwood Way Bremerton, Washington 98311 (360) 731-6015

CERTIFICATE NO.



CERTIFICATE this is to certify that

PAUL JACKSON

has completed the Corps of Engineers Training Course

CONSTRUCTION QUALITY MANAGEMENT FOR CONTRACTORS

SEATTLE WA 6 DECEMBER 1996

LOCATION

DATE

Director of CE Training Management

€EHND FORM 586 (REVISED) 1 JULY 93

